Manhole Inspection Summary N			Mar	lanhole # S33E039MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 33	BE Node: 039	Status: Found		Insp Date: 8/4/08 11:	33 AM	
Incomplete Comments			Crew: dd			
				Inspector: jjoiner Firm: ATS		
				FIIIII. A15		
Location	Address: 101 w lexi	ington st	Cr	oss Street: n liberty st		
Manhole	Type: Junction	Location: Roadway	Gr	ound Conditions: Dry		
	Prev. Rehab	Weather: Dry	Sub	oject To Ponding: None		
Comments						
Cover	Change Circular	Diameter: 26	(in) I anothe	• (in) Diet A/D Crede •	(in)	
Cover	Shape: Circular Type: Sanitary	Diameter: 26 Condition: Sour	` '	0 (in.) Dist A/B Grade: 0Cover Material: Cast Iron	(in.)	
Properties:						
	Offset: 0 (in.)	Condition: Sound				
	, ,					
•	_	Exists Material: Brick		_ 0	4 (in.)	
Infiltration:	_	ced ☐ Root Intrusion ☐ Cracks ☐ Mortar	☐ Loose B	rick <mark>✓ Deteriorated</mark>		
Condition:	Material: Brick ☐ Parged Type: Concentric/Eccentric ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:						
Barrel	Material: Brick			,		
		☐ Parge ameter: 48 (in.) Leng				
Condition:		ed Root Intrusion	Loose B	rick Deteriorated		
Infiltration:		☐ Cracks ☐ Mort				
Bench	Exists Material:	Brick	 ☐ Parged			
	✓ Sound ☐ Crack		☐ Deteriora	ated Leaks Debris		
Channel	Material: Brick	 ☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth: 0		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriora	ated Leaks Debris		
Steps	Count: 9 Missing:	: 0				
Surcharge	Evidence Of Sur	charge Depth: 0 (ft.)	Surcharge Present		

Manhole Inspection Summary

Manhole # S33E__039MH

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Location View



Defect 2



steps

Top View



Defect 1



chimney cracked & deteriorated

Manhole Inspection Summary

Manhole # S33E__039MH

12 O'Clock Outflow

3 O'Clock Inflow

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18 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 16.55 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

18 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 16.50 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S33E__039MH

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10 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 16.52 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

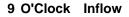
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 16.25 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

Possible Illicit Connection